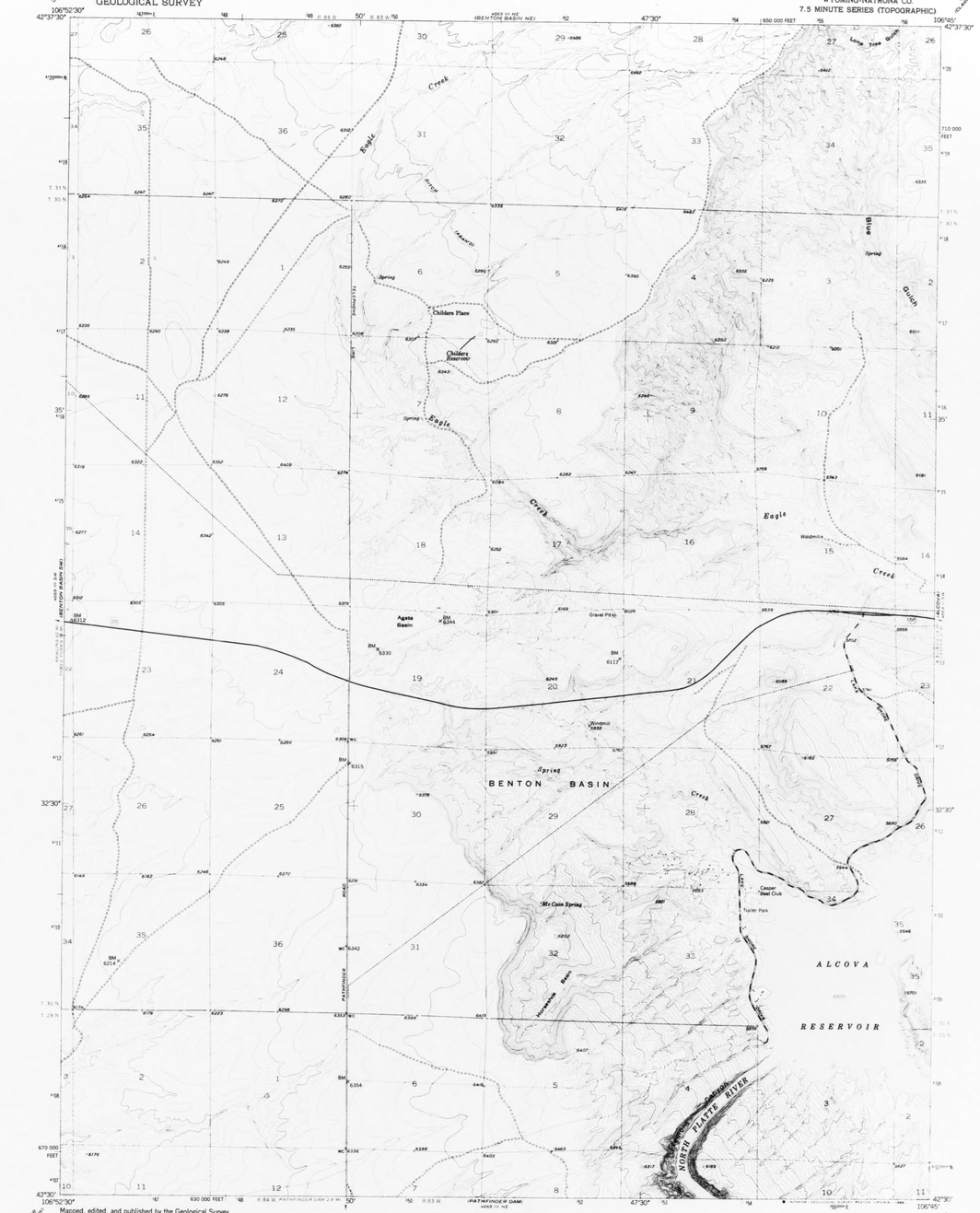
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BENTON BASIN QUADRANGLE

WYOMING-NATRONA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS and NOS/NOAA

Topography from aerial photographs by multiplex methods and plane-table surveys 1951. Aerial photographs taken 1947-1948

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Wyoming coordinate system, east central zone

Dashed land lines indicate approximate location

1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 51 meters east as shown by dashed corner ticks

SCALE 1:24000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WYOMING
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1984

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route — State Route

BENTON BASIN, WYO.
42106-E7-TF-024

1951
PHOTOREVISED 1984
DMA 4669 III SE-SERIES V874